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Figure 1

Codon 30

26	27	28	29	30	31	32	33	34	35
ACA	GGA	GCA	GAT	GAT	ACA	GTA	TTA	GAA	GAA
	G	G	C	A		A	G		
				C		G	G		
						C			
						C			
						G			

Codon 46/48

44	45	46	47	48	49	50	51	52	53	54
CCA	AAA	ATG	ATA	GGG	GGA	ATT	GGA	GGT	TTT	ATC
	G	T	G	T	A	G		G	GG	
	G	A		A	G	G			G	
									G	

Codon 50

45	46	47	48	49	50	51	52	53	54
AAA	ATG	GTA	GGG	GGA	ATT	GGA	GGT	TTT	ATC
			T		G	C	G	G	G
			A			G	C	G	G
								G	T
								C	GC
								GG	
								GG	

Codon 54

51	52	53	54	55	56	57	58
GGA	GGT	TTT	ATC	AAA	GTA	AGA	CAG
G	C	C	G	G	C	A	G
	G	A	C	G		G	A
			T				
			GC				

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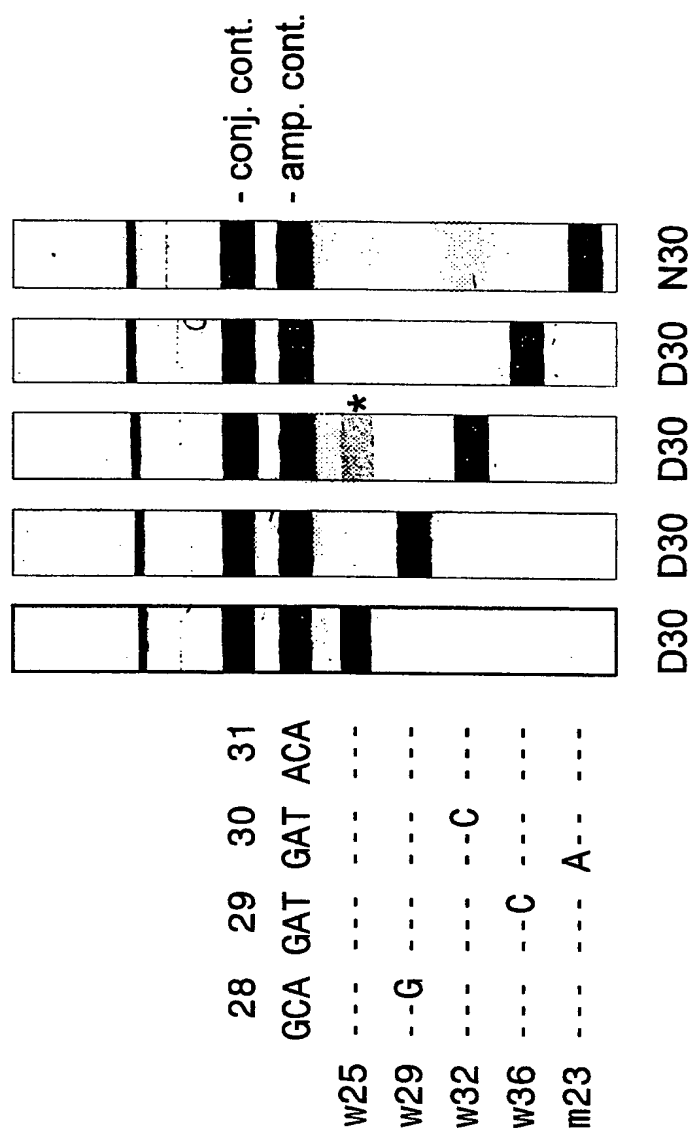


Figure 2A

09/72043

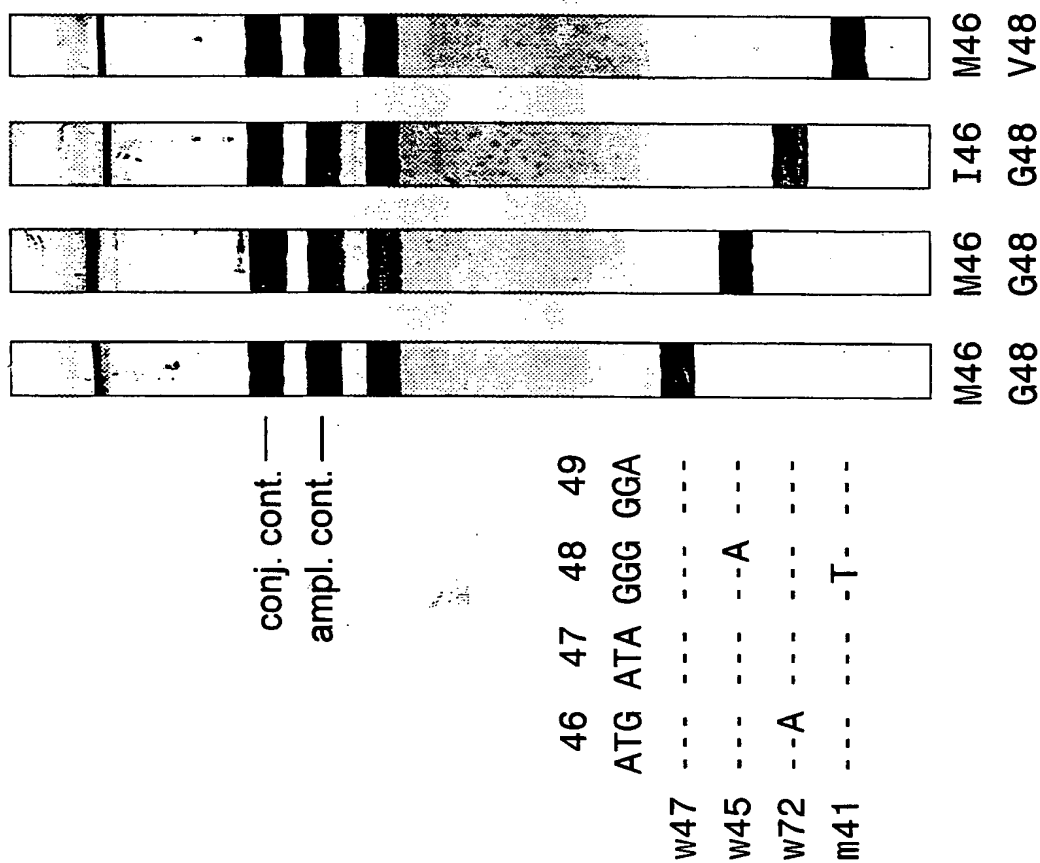


Figure 2B

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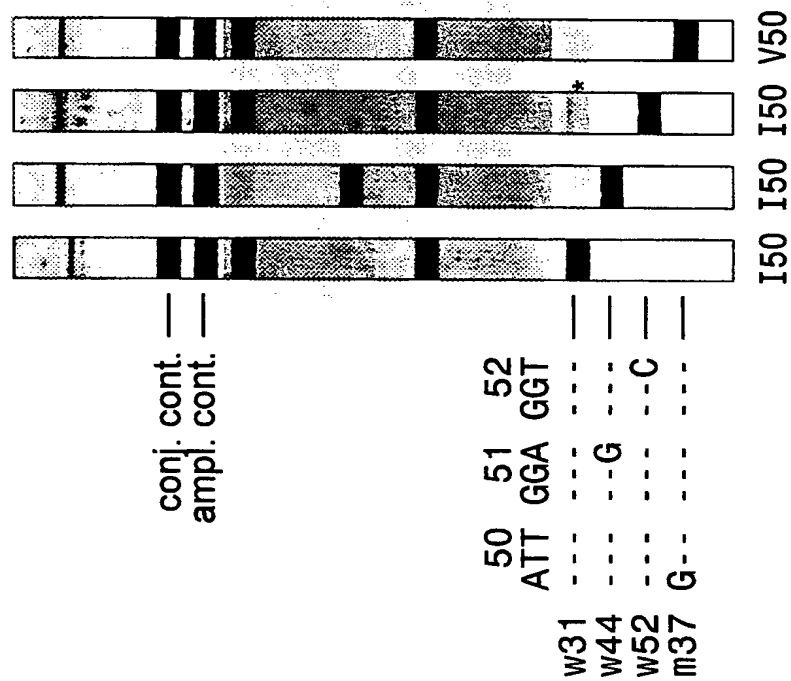


Figure 2C

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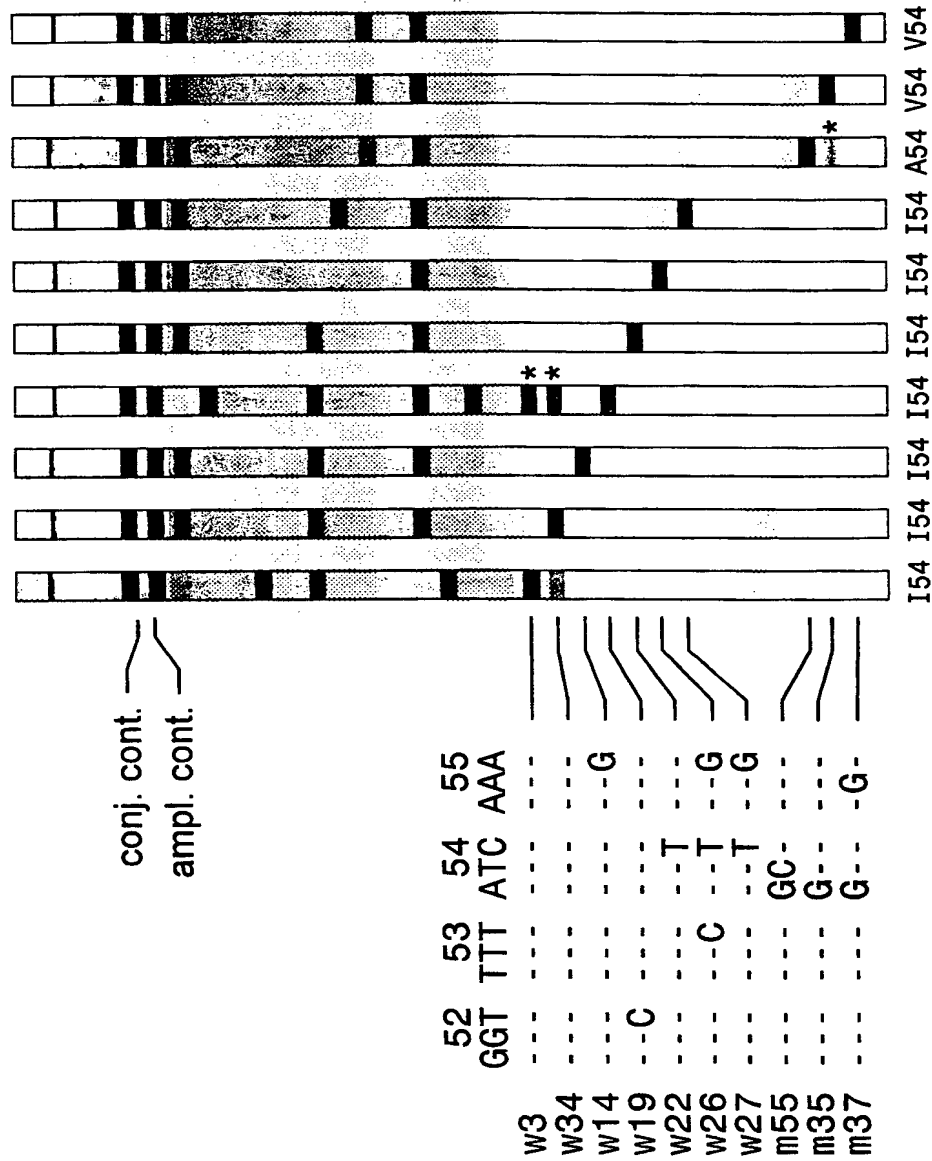


Figure 2D

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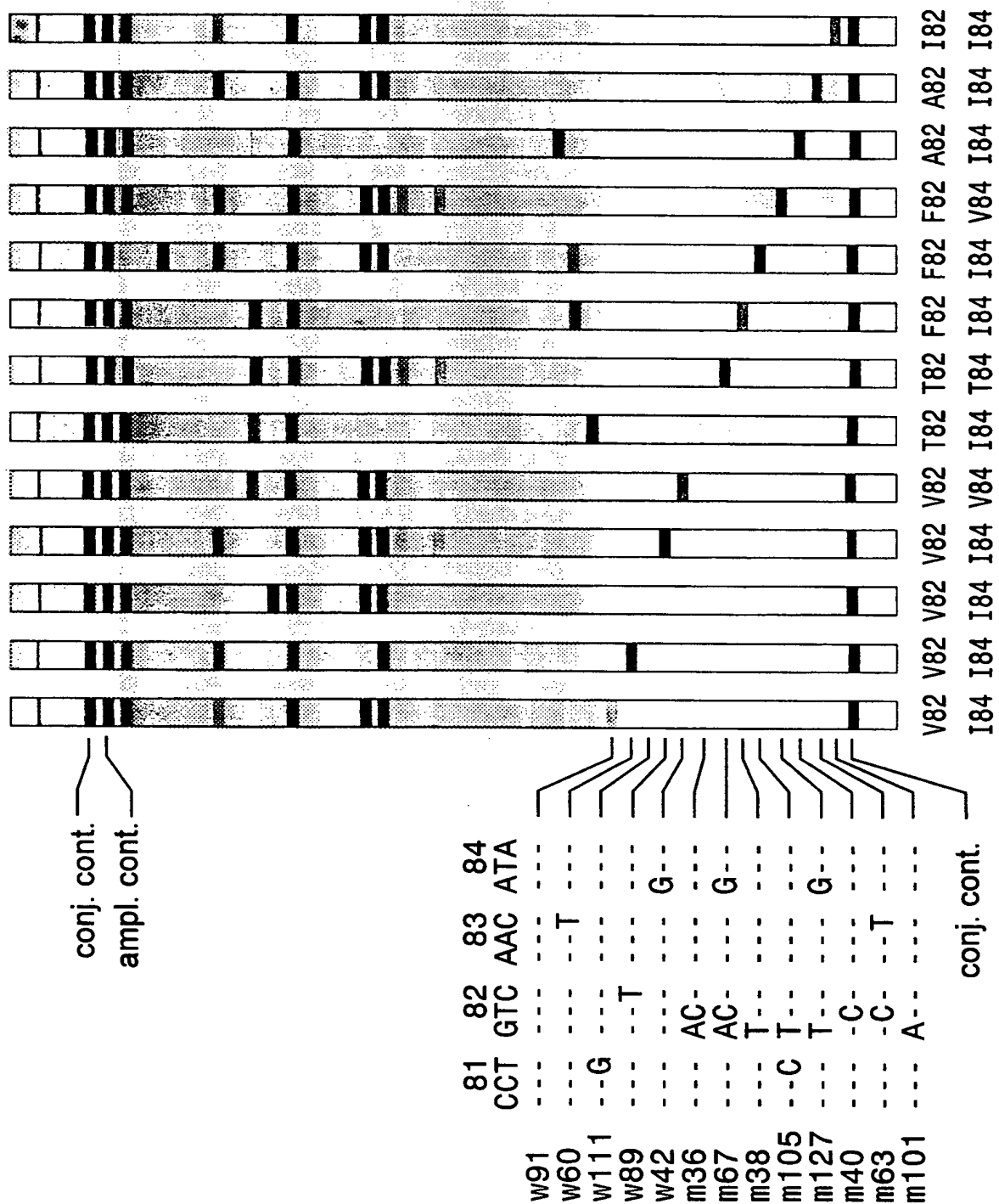


Figure 2E

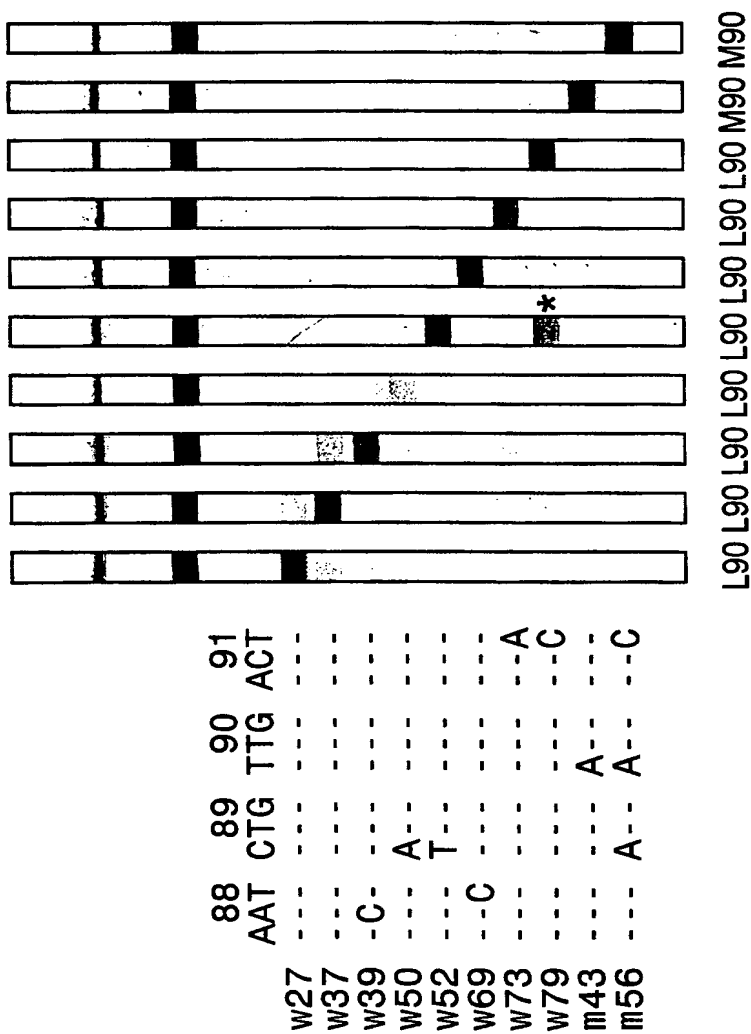
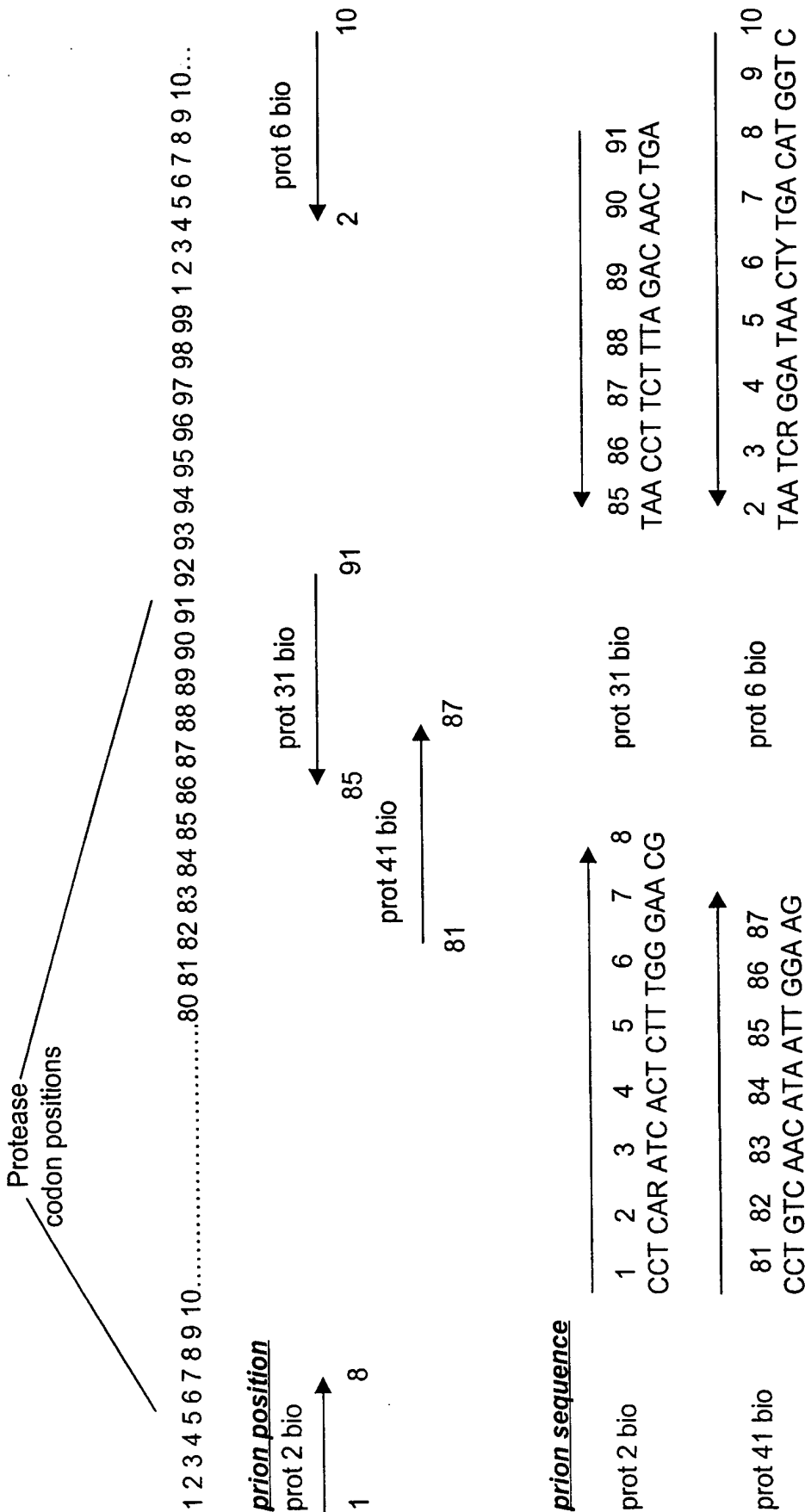


Figure 2F

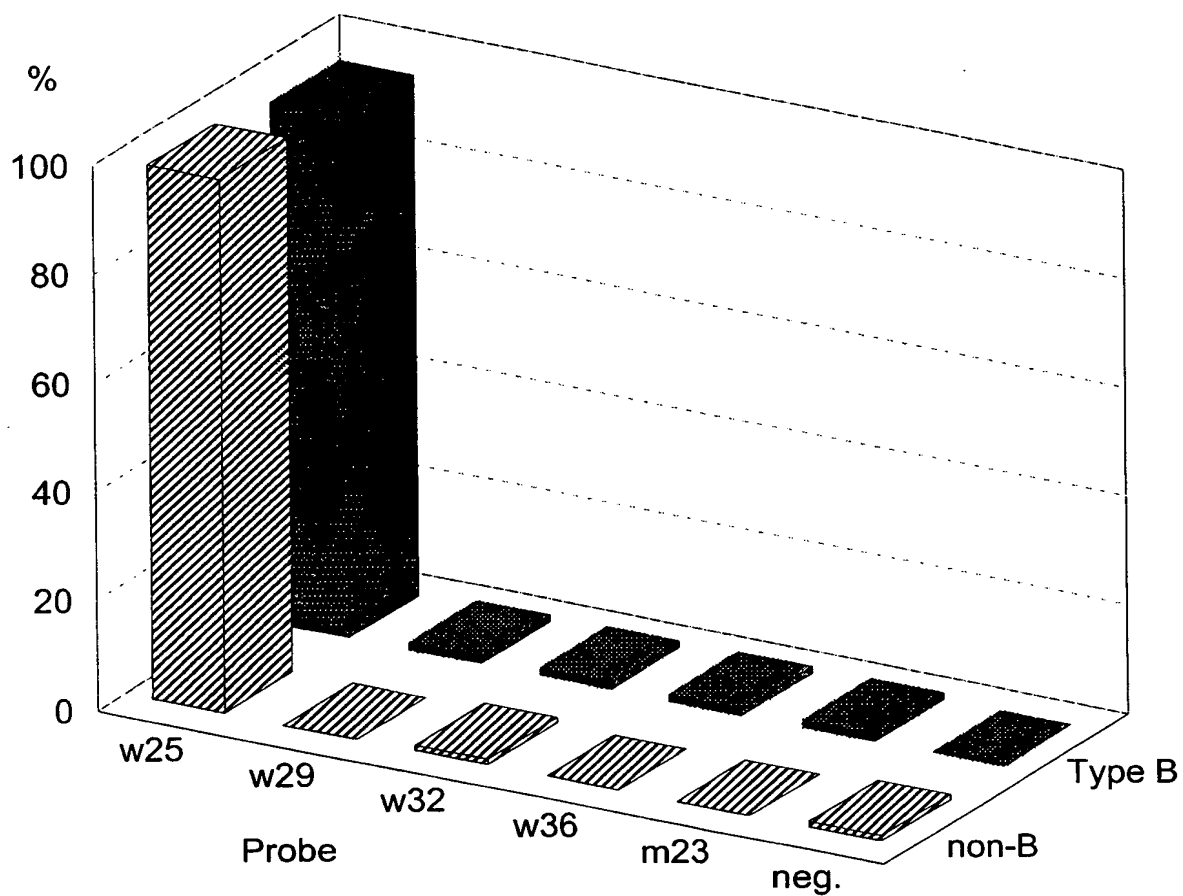
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Figure 3



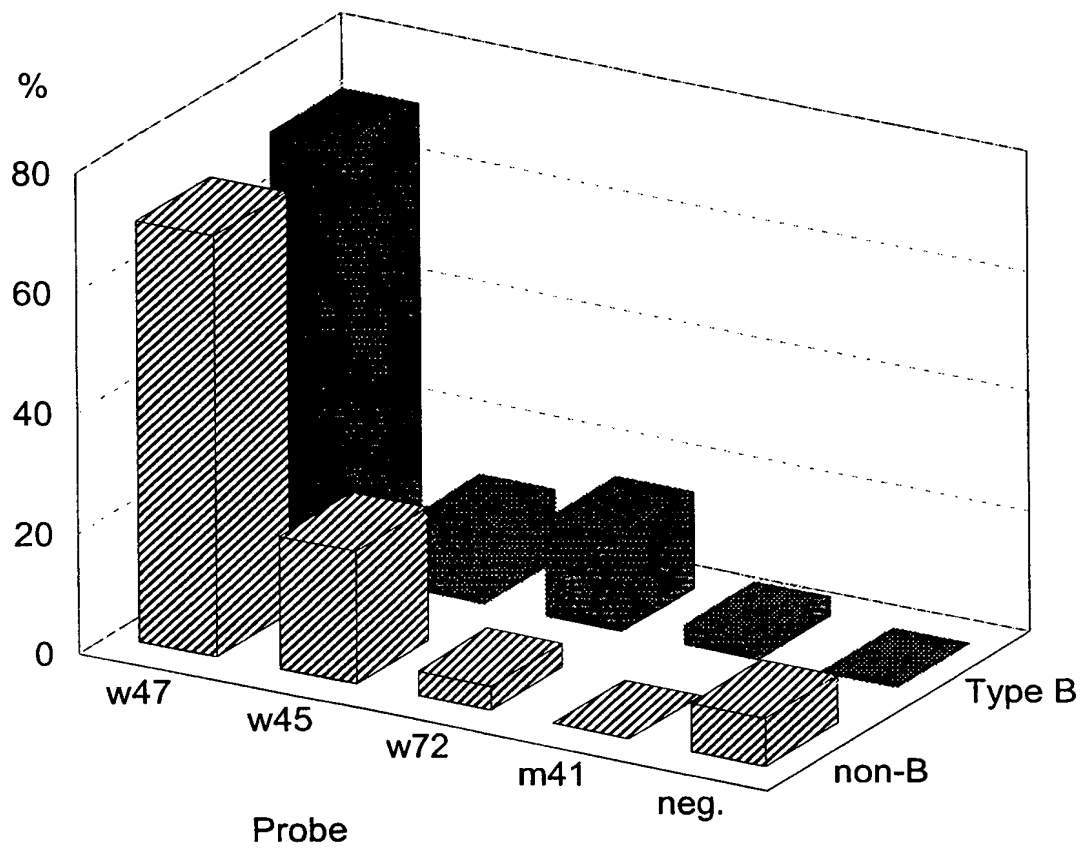
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Figure 4A



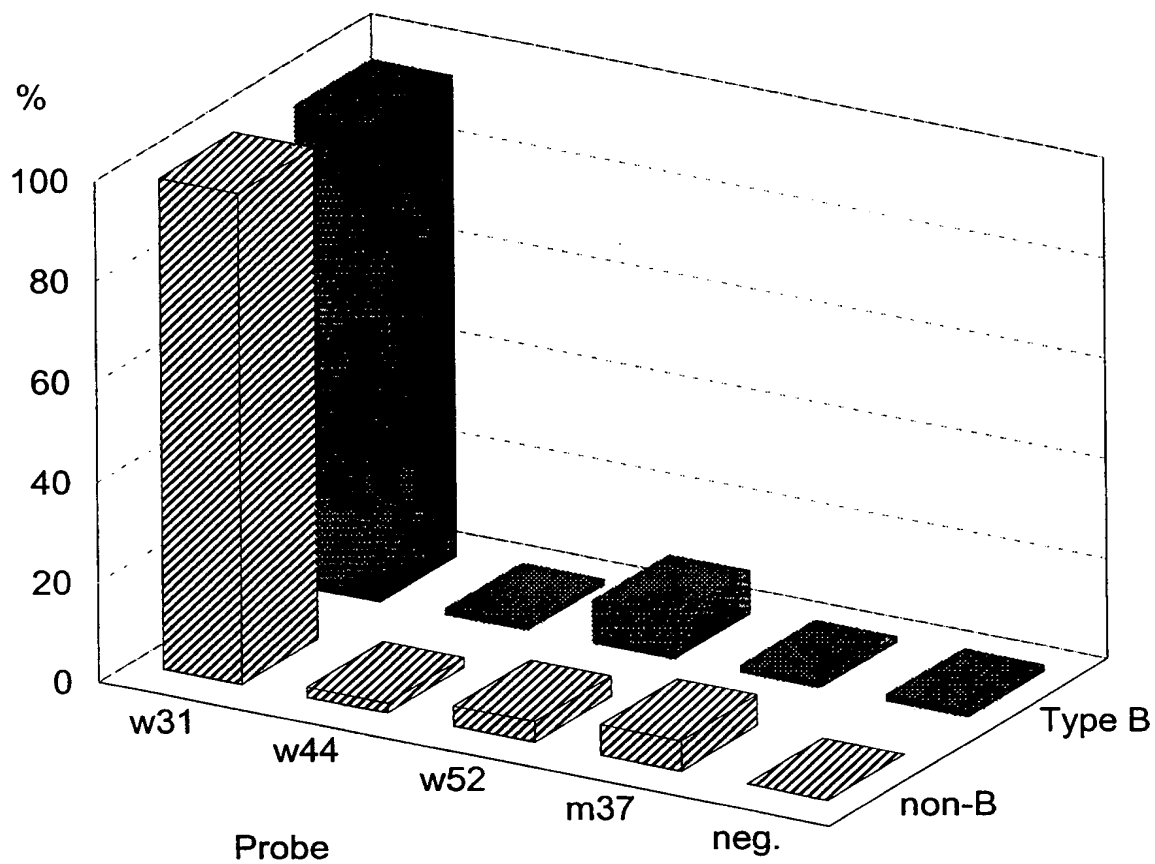
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Figure 4B



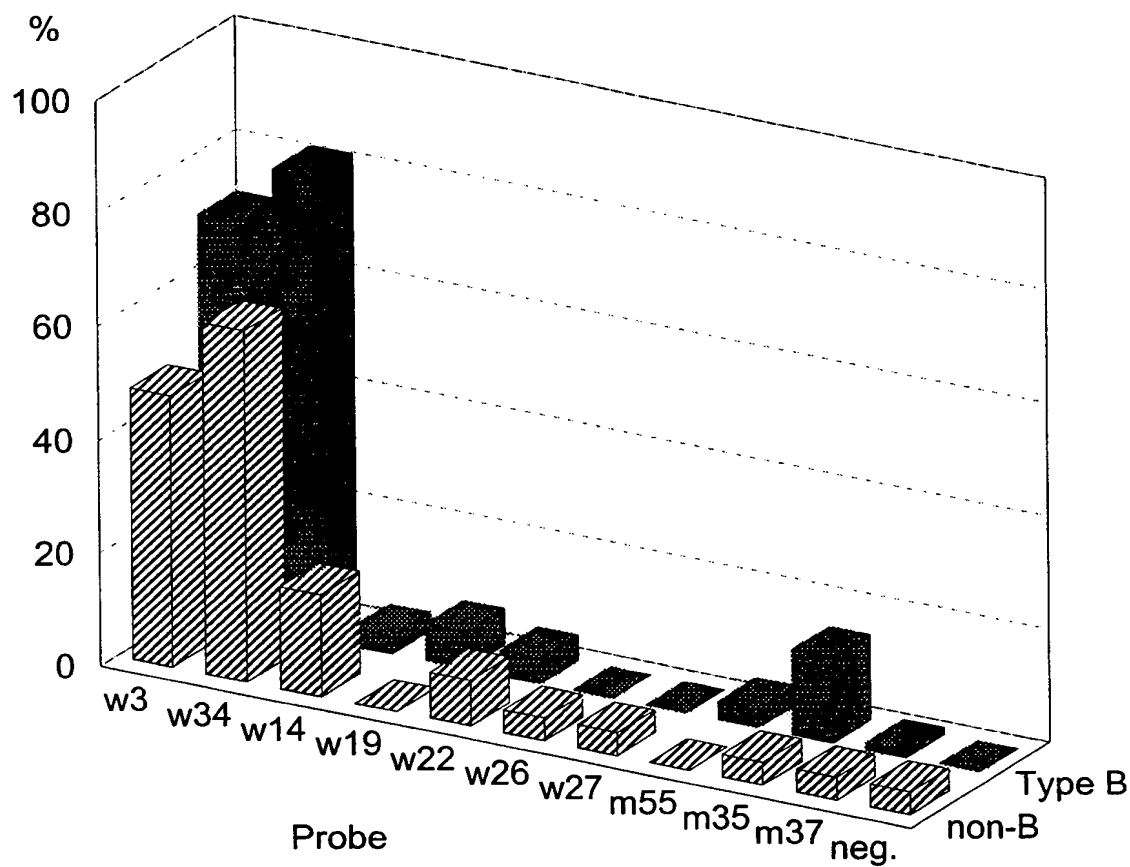
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Figure 4C



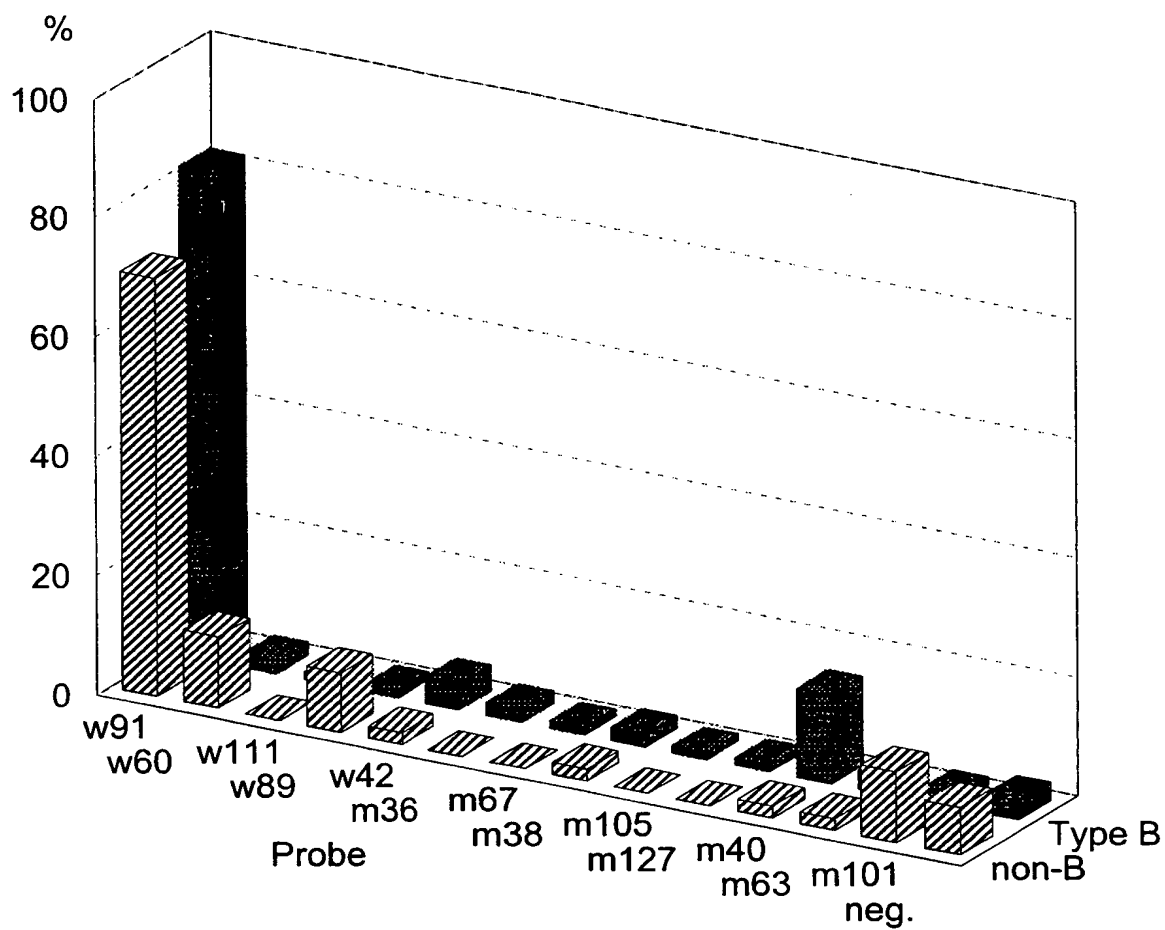
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Figure 4D



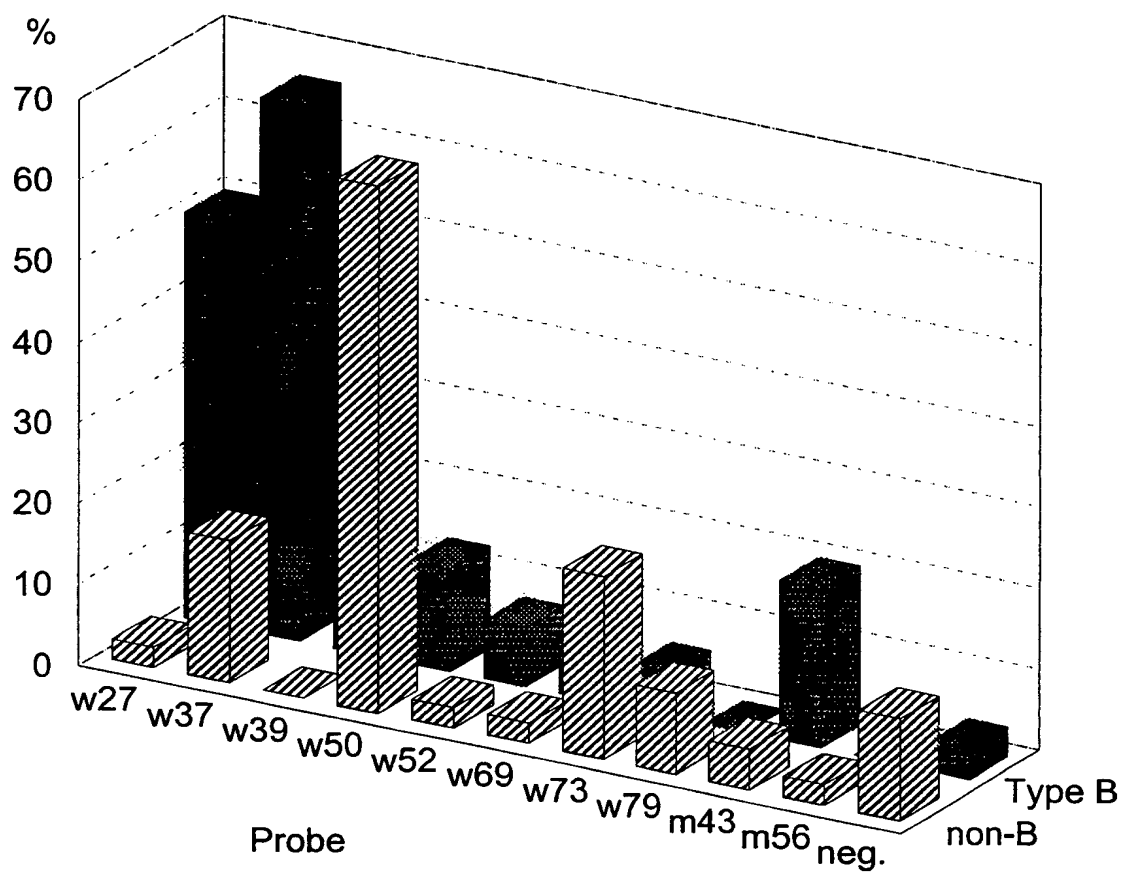
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Figure 4E



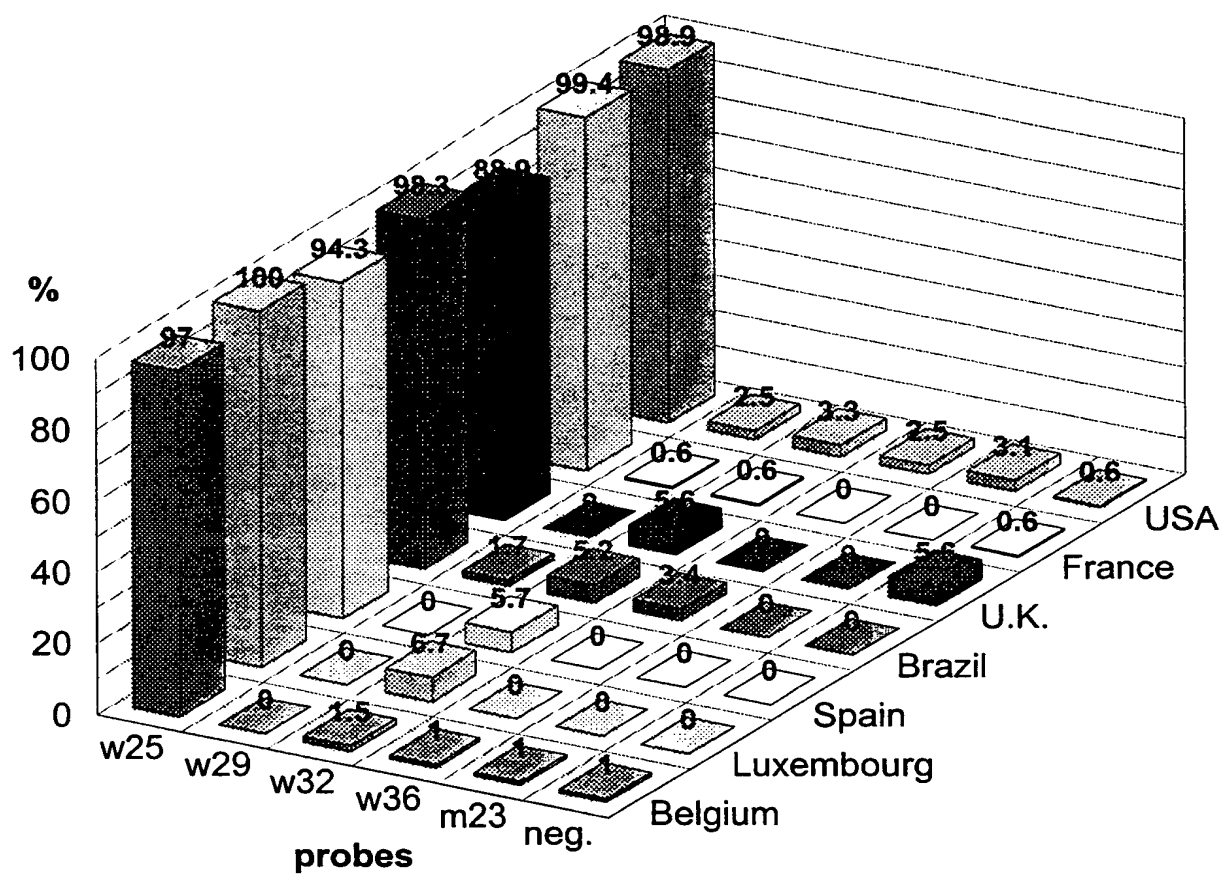
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Figure 4F



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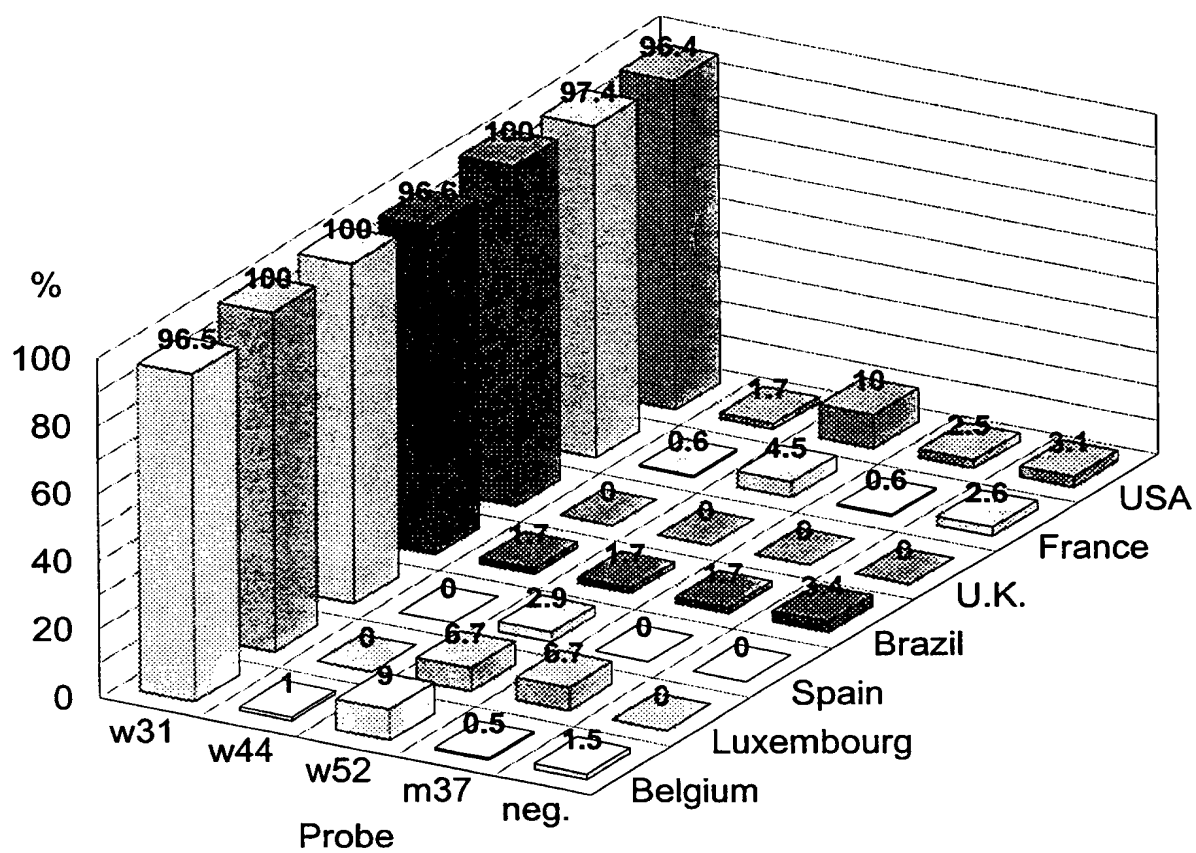
Figure 5A



3D bar chart showing the percentage of positive results for various probes across different countries. The probes are w47, w45, w72, m41, and neg. The countries are USA, France, U.K., Brazil, Spain, Luxembourg, Belgium, and neg. The percentages are labeled on top of each bar.

Probe	USA	France	U.K.	Brazil	Spain	Luxembourg	Belgium	neg.
w47	82.9	0	0	0	0	0	0	0
w45	73.3	0	0	0	0	0	0	0
w72	97.4	0	0	0	0	0	0	0
m41	89.7	0	0	0	0	0	0	0
neg.	83.3	0	0	0	0	0	0	0

Figure 5C



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Figure 5D

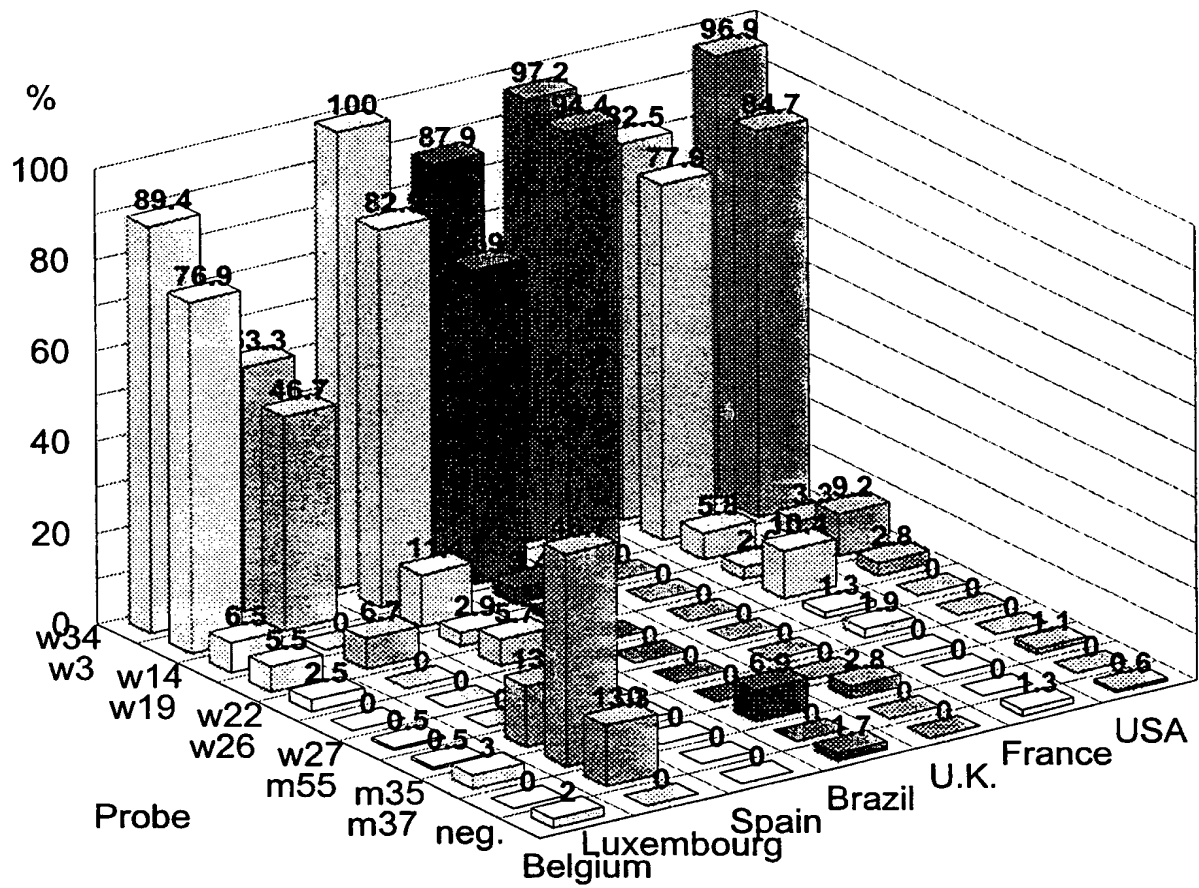


Figure 5E

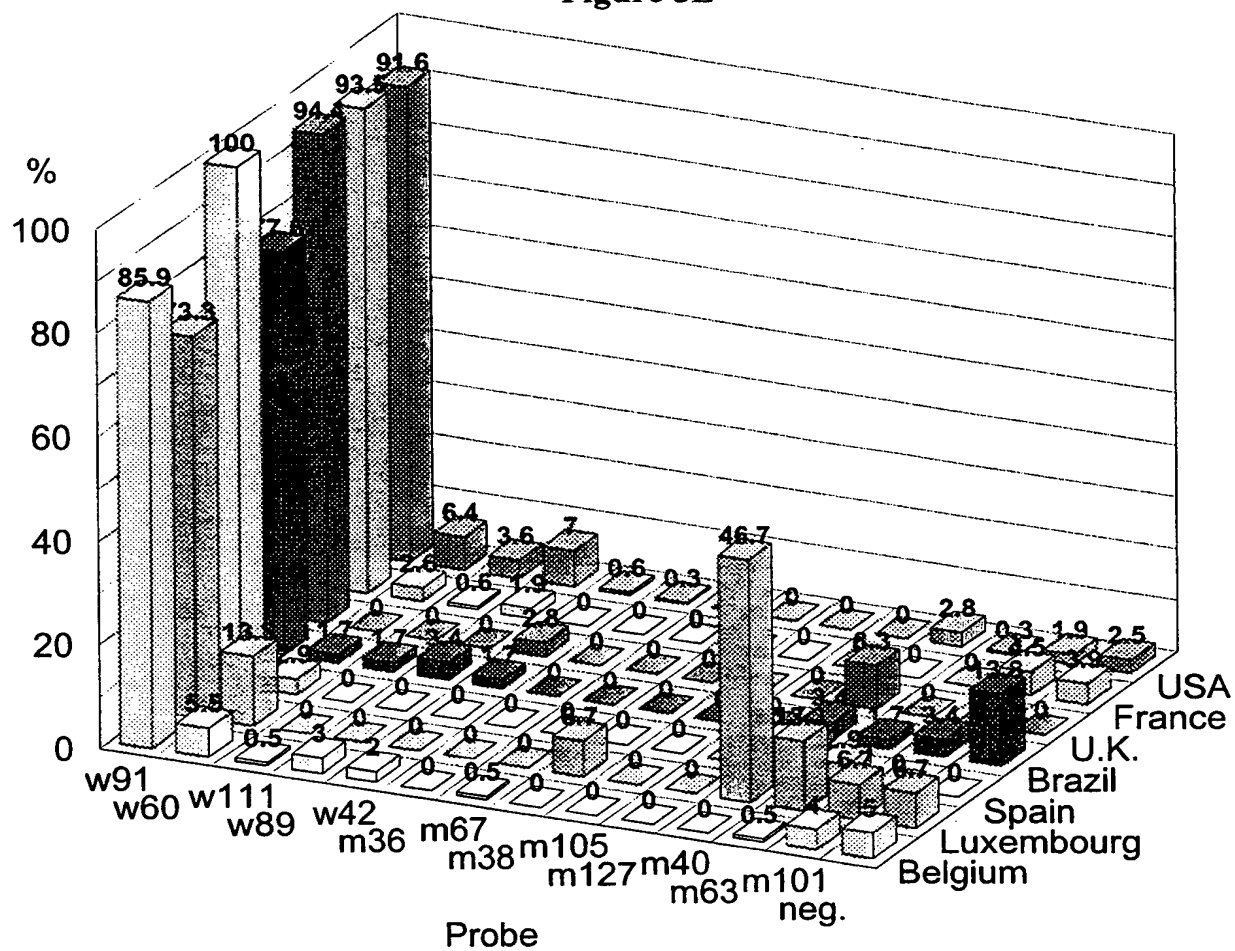


Figure 5F

